



YOUR IDEA YOUR STYLE

Properties

- Environmental friendly
- Resistance to scratch
- Heat Insulation
- Weather proof
- Sound Insulation
- Fire Resistance
- Fungi and Insect Resistance

Applications

- Interior
- Exterior
- Flooring
- Ceiling
- Roof Sharking
- Shuttering

Exterior Application



Interior Application



Interior Application













Core-BTC, Bhatar









Interior application





安全出口
EXIT

安全出口
EXIT



Flooring



















1. Exterior Application

- **Framing:** - Thickness- 2*1 pipe, 1.6 mm thick (anodized), GRID- 2ft*2ft
- **Chemical:** - Keralastic T/ Dow corning 896 + VHP tape 2.3mm thickness
- **Grooving:** - Minimum 3-4 mm groove between 2 panels. Grooves can be filled with silicon, cement or epoxy chemical.
- **Coating:** - 6-side coating is compulsory to avoid external weather uncertainties. **Chemical-** DOW corning 6683,

2. Interior Application

- **Framing:-** Thickness- 2*1 pipe, 1.6 mm thick (anodized), GRID- 2ft*2ft.
- **Ceiling:-** It can be directly pasted on framing with the below mentioned chemicals or inter locking system is also applicable.
- **Chemical:-** Keralastic- T/Dow corning 896 + VHP tape 2.3 mm thickness. It can also be pasted on plywood or any board surface with these chemicals

3. Screwing

- It can be screwed with 45mm screw; screws space for edges should be 20-30 cm, while for center part of board it has to be 30-40cm.
- To avoid splitting the board leave a spacing of 75-80 cm between the screws from the top and bottom edge of panel and leave a spacing of 30-35mm between the screws from left and right edges.

4. Cleaning of Board

- The board should be cleaned with water paper or 3'mm paper- 320 to remove the dust and any scratches.